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62.25
A COMPLETE LINE OF FLOWER, GARDEN AND FIELD SEEDS

INSECTICIDES, FERTILIZERS, PET AND ANIMAL FOODS AND REMEDIES

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U. S. Department of Agriculture

QUINLAN'S

Seed Catalog

1942

Plant a Garden
for Defense
Health and Economy

QUINLAN'S SEED STORE
317 WABASH AVENUE
TERRE HAUTE, IND. TEL. C-2075

PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Books, Tools, etc., within the U. S. and Possessions.

	First pound or fraction	Each additional pound or fraction
Local	7c.	1c (2 lbs)
First and Second Zone within 150 miles of either.....	8c.	1.1c
Third Zone within 150 to 300 miles.....	9c.	2c
Fourth Zone within 300 to 600 miles.....	10c.	3.5c
Fifth Zone within 600 to 1000 miles.....	11c.	5.3c
Sixth Zone within 1000 to 1400 miles.....	12c.	7c
Seventh Zone within 1400 to 1800 miles.....	14c.	9c
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Canada	14c.	14c

NOTE—A fraction of a cent in the total amount of postage on any parcel shall be counted as a full cent. Limit of weight for delivery to all zones 70 pounds; to Canada 15 lbs. If weight exceeds this, we will pack in 2 or 3 parcels (not more) provided money is remitted to cover postage. (Mark your Zone Number on order.)

All parcels under 8 ounces are carried everywhere regardless of zone rates at one and one-half cents for 2 ounces.

Low Prices.—A matter of primary importance in buying seeds is to obtain only the best. Our position enables us to supply you with such seeds, and at prices to compete with all reliable seedsmen.

Good Order.—If seeds are not received in good order within a reasonable time, write us and we will look up the shipment. Small orders are often delayed in transit.

Cash.—Money must always accompany the order. Money may be sent safely either by Postoffice Order, Express Order, or Bank Draft. We will be responsible for the safe receipt of remittances sent by either of the above methods. We accept postage stamps the same as cash.

WARRANTY AND QUALITY OF SEEDS

While we exercise the greatest care to have all our seeds Pure, Reliable, and True to Name, we do not give any warranty, express or implied, as to description, quality, and productiveness, or any other matter, of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they are at once to be returned and the money that has been paid for same will be refunded.

SPRING CATALOG

1942

**A COMPLETE LINE OF FLOWER, GARDEN AND
FIELD SEEDS, INSECTICIDES, FERTILIZERS, PET
AND ANIMAL FOODS AND REMEDIES**

QUINLAN SEED STORE

317 Wabash Ave.

Terre Haute, Indiana

Telephone C-2075

OUTSTANDING FLOWER NOVELTIES FOR 1942

Alyssum Compactum, Violet Queen.

Plants are dwarf, compact, neat in habit, free flowering, and the small sweetly scented flowers are a very rich, deep shade of violet.

Marigold, French Dwarf Double, Harmony Hybrids.

These compact plants are 12 to 14 inches in height, 100% double, and start flowering about 2½ months after seed sowing. This is one of the earliest of all Marigolds. Flowers are medium size, averaging an inch and three quarters in diameter, and do not have the strong Marigold odor. The color range includes a lovely golden orange shade, a distinct golden yellow, innumerable bloched and striped combinations of golden orange with maroon, and shades of golden and lemon yellow, with the contrasting dark maroon. Flowers have the crested center flanked by several rows of broad guard petals.

Nierbergia Hippomanica, Dwarf Cup Flower.

Plants are dwarf, compact, and not over 5 to 6 inches tall. Foliage is light gray green, very inconspicuous, and there are literally hundreds of lovely lavender blue flowers in bloom at a time throughout the summer. Plants are half hardy perennial.

Aster, Perennial, Mixed Colors.

Pentstemon, (Beard Tongue).

Pentstemon is a perennial, 24 inches tall. The plant has shiny leaves and splendid spikes of gay tubular flowers with light throats.

Ipomea (Morning Glory), Pearly Gates All-American Silver Medal Winner for 1942.

This big satiny white Morning Glory is a sport from and seemingly identical in growth, foliage and blossom, except in color, with Clark's Heavenly Blue Morning Glory. Plant with Heavenly Blue and Scarlet O'Hara for red, white and blue effect.

Cleome, Pink Queen. All-American Silver Medal Winner for 1942.

Pink Queen, a beautiful Spider Plant, is especially good for attractive borders. The large flower brackets turn to white before falling, giving an appearance of a white collar with a pink cap. Reaches over four feet and blooms from June until frost.

Zinnia, Dahlia-Flowered, Royal Purple. All-American Honorable Mention for 1942.

This large flower is of a rich Royal purple color without blue toning. Its uniformity in plant habit, large flowers, color and height shows good breeding. Flowers are four inches across, freely double, and plants grow about three feet high.

Statice, Everlasting.

Stiff stalks bear dense groups of dainty blossoms in graduated rows. Colors in rose, true blue, white and yellow.

Ageratum, Midget Blue.

A rich blue, dwarf, compact flower excellent for low borders.

Tithonia, Mexican Sunflower.

Fine for cutting; dazzling orange-vermillion color.

Linum or Flax. Colors, annual Scarlet, perennial Blue.

Petunia, Heavenly Blue.

Vegetable Plants, all varieties.

Tomato
Cabbage
Mango or Pepper
Sweet Potato

Flower Plants, all varieties.

Aster	Pansy
Salvia	Gaillardia
Snapdragon	Stock
Zinnia	Shasta Daisy
Petunia	Canterberry Bells
Verbena	Hardy Phlox

Fruitone. The Hormone Spray for Stopping Pre-Harvest Drop.

ASK FOR PRICES.

ASPARAGUS.

An ounce of seed will sow 50 feet of drill, and produce about 300 plants. Fair crops may be expected the third year from seed.

Washington, Martha Oz. $\frac{1}{4}$ lb. Lb.

The original rust resistant variety; heavy yielding, large dark green stalks; of fine quality.

Washington, Mary10 .35 1.00

The highest type of the rust-resistant asparagus. It is earlier, larger and longer than the original Washington and quite as resistant. Tips are very tight and do not "sprangle out" or "blow" prematurely.

BEANS.—Dwarf or Bush.

Postage on all Beans to be paid by purchaser. See Parcel Post Rates Front Page.

Beans should not be planted before the ground becomes light and warm, in favorable seasons usually about the first of May. The soil should be rich and mellow, and the seeds scattered about 3 inches apart in drills that are to 2 to 2½ feet apart, and covered about 2 inches deep. Successive sowings, made at intervals of about two weeks until the middle of July, will give a plentiful supply of beans throughout the season. One pound of seed will sow 100 feet of drill.

GREEN PODDED SORTS.

	Lb.	$\frac{1}{4}$ Bu.	Bu.
Plentiful ..... .20 2.25 8.00			
Improved Bountiful type, stringless, long straight medium deep green pods. Shows a definite resistance to rust disease. Very productive.			
Black Valentine (Improved Stringless) ..... .20 \$2.25 \$8.00			
Giant Stringless Green Pod ..... .20 2.25 8.00			
Stringless Green Pod ..... .20 2.25 8.00			
Hopkin's Imp. Round Pod, Ex. Early Valentine, Red ..... .20 2.25 8.00			
Tendergreen (New Stringless) ..... .20 2.25 8.00			
Tennessee Green Pod ..... .20 2.25 8.00			
Horticultural Dwarf, Shell Bean ..... .20 2.25 8.00			
Large Red Kidney, Shell Bean ..... .20 2.25 8.00			
White Kidney, Shell Bean ..... .20 2.25 8.00			
White Marrow, Shell Bean ..... .20 2.25 8.00			
White Navy, Shell Bean ..... .15 1.75 6.00			
Bountiful Bean, Early Stringless ..... .20 2.25 8.00			
Full Measure Very Early Round Stringless ..... .20 2.25 8.00			

WAX PODDED BEANS.

	Lb.	$\frac{1}{4}$ Bu.
German Black Wax ..... .20 2.25		
Improved Golden Wax ..... .20 2.25		

POLE BEANS.

Less hardy than the Bush Beans, and should be planted several weeks later, when the ground is warmer. Plant the seeds in slightly raised hills 3 or 4 feet apart, 4 or 5 seeds to the hill. The Limas are especially tender, and the rule for late outside planting with them is rigid. Painstaking cultivators, who are usually the most successful, plant them eye downward, after setting stout poles for every hill. All sorts of late-ripening Pole Beans are benefitted by pinching the tips of the vines back when they are about 5 feet high. A pound will plant about 100 hills.

	Lb.	$\frac{1}{4}$ Bu.
Lazy Wife ..... .20 2.25		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

POLE BEANS—Continued

	Lb.	1/4 Bu.
Missouri Wonder .....	.20	2.25
Speckled Cut Short Corn Bean .....	.20	2.25
Horticultural or Cranberry .....	.20	2.25
Kentucky Wonder, or Old Homestead .....	.20	2.25
White Kentucky Wonder, Green Pod .....	.20	2.25
Kentucky Wonder Wax, Yellow Pod .....	.20	2.25
Early Golden Cluster Wax, Yellow Pod .....	.20	2.25

POLE LIMA BEANS.

	Lb.	1/4 Bu.
Extra Large Lima .....	.25	3.00
King of the Garden .....	.25	3.00

BUSH OR DWARF LIMA BEANS.

	Lb.	1/4 Bu.	Bu.
Burpee's Imp. Bush Lima .....	.25	2.75	\$10.00
Henderson's Bush Lima .....	.25	2.75	10.00
Fordhook .....	.25	2.75	11.00
Baby Potato .....	.25	2.75	11.00
Speckled .....	.25	2.75	10.00

SWEET CORN.

Postage to be Paid by Purchaser. See Parcel Post Rates on Front Page.

The Sweet or Sugar varieties being liable to rot in the cold or wet ground, should not be planted before May, or until the ground has become warm, and for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground in hills three feet apart each way, covering about half an inch and then thin out three plants to a hill, or plant in rows four feet apart and to stand eight inches apart in the rows. One-quarter pound to 100 feet; 1 gallon to the acre.

	Lb.	1/4 Bu.	Bu.
Golden Sunshine .....	.20	1.50	5.00
Imp. Adam's .....	.20	1.50	5.00
Adam's Extra Early .....	.20	1.50	5.00
Early Adam's .....	.20	1.50	5.00
Golden Bantam .....	.20	1.50	5.00
Kendall's E. Giant .....	.20	1.50	5.00
Early Mammoth .....	.20	1.50	5.00
Early Evergreen .....	.20	1.50	5.00
Country Gentleman .....	.20	1.50	5.00
Shoe Peg .....	.20	1.50	5.00
Stowell's Evergreen .....	.20	1.50	5.00
Late Mammoth .....	.20	1.50	5.00
Howling Mob .....	.20	1.50	5.00
Stowell's Evergreen Hybrid .....	.25	2.50	9.00
Golden Evergreen .....	.20	1.50	5.00
Whipples Early Yellow .....	.20	1.50	5.00
Golden Cross Bantam .....	.25	2.50	9.00
Whipple's Early White20	1.50	5.00
Golden Country Gentlemen20	1.50	5.00
Black Mexican20	1.50	5.00

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PEAS.

Postage to be Paid by Purchaser. See Parcel Post Rates on Front Page.

Peas succeed in light, dry, loamy soil. Early and dwarf sorts require richer soil than the late varieties. If manure is used let it be old and well rotted, or there will be a rank growth of vines with few pods. Sow the early, smooth, round sorts as early in spring as the ground can be worked. Seeds of wrinkled varieties are more liable to rot if the ground is cold and must be planted later. Sow all the varieties quite early and depend for succession upon the different times of ripening of the various sorts, or from the first sowing sow every two weeks until June for a succession. One-half pound to 100 feet; 2 bushels to the acre.

	Lb.	1/4 Bu.	Bu.
Alaska The very earliest and best blue pea. Height, 2 ft.	.20	2.25	8.00
First and Best Very Early. Height, 2½ ft.	.20	2.25	8.00
World's Record An improved type of Gradus, being slightly earlier, more dwarf, true to type and productive. Height 2½ feet. Vines moderately stout, medium green; pods medium green, 4 in. long, very broad, pointed and well filled with 7 to 8 very large, dark green peas of exceptional quality.	.20	2.25	8.00
Chicago Market Wrinkled variety; height 1½ ft.; about one week later than Gradus.	.20	2.25	8.00
Gradus, or Prosperity One of the earliest of wrinkled varieties; large pods. Height, 2½ ft.	.20	2.25	8.00
Thomas Laxton Similar to Gradus only a few days later.	.20	2.25	8.00
Nott's Excelsior An improvement on American Wonder. Height, 1 ft.	.20	2.25	8.00
American Wonder Well known and very popular. Height, 1 ft.	.20	2.25	8.00
McLean's Little Gem Very prolific; a garden favorite. Height, 1 ft.	.20	2.25	8.00
Laxtonian Large, full pods; fine quality. Height, 1½ ft.	.20	2.25	8.00
Telephone, Pole Enormous pods; fine quality. Height, 4½ ft.	.20	2.25	8.00
Champion of England, Pole Well known standard variety. Height, 5 ft.	.20	2.25	8.00
Little Marvel—64 Days Vine strong and vigorous, about 18 inches tall. Showy pods about 3 to 3½ inches long, blunt ended. Seed large, green, wrinkled. A very fine productive, dwarf, sturdy variety.	.20	2.25	8.00
Laxton Progress Few days earlier than Laxtonian. Vines 18 inches tall, pods 4 inches long. A valuable new variety.	.20	2.25	8.00
Luscious Sugar , Edible pods. Height, 4 ft. ....	.25		

BEETS.

The soil best suited to the Beet is a deep, light and rich loam. For very early crops, the seed is sown in hotbeds, and the seedlings are transplanted to the open ground. For main crop, the seed is sown outside as soon as the soil is in good condition, in drills from 12 to 15 inches apart, and covered about an inch deep; the plants are thinned to stand 4 or 5 inches apart in the rows. For winter crops, sow seed in June, in drills, as for early Beets. An ounce of seed will sow 100 feet of drill; five or six pounds will sow an acre.

	Oz.	1/4 lb.	Lb.
New Crosby's Egyptian .....	.25	1.00	2.50
Detroit Dark Red Turnip Beet .....	.25	1.00	2.50
Early Blood Turnip .....	.25	1.00	2.50
Yellow Globe, Stock .....	.25	1.00	2.50
Mammoth Long Red, Stock .....	.25	1.00	2.50
True Sugar .....	.25	1.00	2.50
Asgrow Wonder (New Dark Red) .....	.25	1.00	2.50
Early Wonder .....	.25	1.00	2.50

BRUSSELS SPROUTS.

	Oz.	4 Oz.
Dwarf Improved .....	.25	.90

Species of Cabbage; cultivation the same.

BROCCOLI.

	Oz.	4 Oz.
Italian Green Sprouting .....	.50	1.50

A distinct variety, extensively cultivated by Italian gardeners. Plant forms a large, solid head which remains green. When the central head is cut, numerous sprouts develop from the leaf axes, each sprout terminating in small green heads, which are bunched for market.

COLLARDS.

	Oz.
True Georgia .....	.15

Used as Greens.

CABBAGE.

Seed sown in hotbed or greenhouse about February 15 will give plants large enough to transplant into hotbeds about March 10. Set them 2 or 3 inches apart each way, and as soon as they become well established remove the glass for part of the day, to harden them for final transplanting into the open ground, increasing the exposure daily until April 10 or 20, when the final transplanting may be made. Plants for this early crop need not stand further apart than $1\frac{1}{2} \times 2$ feet. For late crops, sow seeds in April or May, and transplant to the open ground when large enough, setting the plants up to the first leaf, and 2×3 feet apart. It is important that the plants should not stand thick in the seedbeds, as this would induce weak, slender plants.

One oz. to 1500 plants; 2 oz. to the acre.

	Oz.
Copenhagen Market, early round head. Yellow-resistant .....	.25
Marion Market, medium early round head. Yellow-resistant .....	.25
Early Jersey Wakefield, early peaked head .....	.25
Early Dwarf Flat Dutch .....	.25
All Seasons, medium early round head. Yellow-resistant .....	.25
Selected Flat Dutch, late .....	.25
Danish Ballhead, late round head .....	.25
Golden Acre, extra early round head .....	.25
Mammoth Rock Red, round head .....	.25
Improved American Savoy, early peaked head. Curly leaf .....	.25
Jersey Queen, early peaked head. Yellow-resistant .....	.25
Wisconsin Hollander, early round head. Yellow-resistant .....	.25

CAULIFLOWER.

Culture for Cauliflower and cabbages is essentially the same, but to the former extra care given in applying fertilizers and moisture well repays the gardener. Sow the seeds for early and late crops as directed for cabbage, but do not set the early plants in the open field too soon, for if too much stunted by severe frosts they begin to form heads before they are strong enough to develop them well. Plants which have not headed before winter sets in may be stored in a cool cellar or coldframe, and will form heads there without any further attention.

One oz. to 1500 plants; 2 oz. to the acre.

	Pkt.	1/4 Oz.	1/2 Oz.
Early Snowball, Dwarf .....	.10	.75	1.50

CARROT.

Carrots succeed best on heavy loam, which preferably should have been well fertilized the previous year, as fresh manure often causes the roots to grow pronged and misshapen. Sow the seed as early in the spring as the ground can be prepared, firming the soil down over them.

One ounce of seed will sow 200 feet of drill; 2 pounds will sow an acre.

	Oz.	1/4 lb.	Lb.
Oxhart .....	.35	1.00	3.50

Roots short and very thick.

CARROT—Continued

	Oz.	1/4 lb.	Lb.
Danver's Half Long .....	.35	1.00	3.50
Good for all purposes.			
Long Orange .....	.35	1.00	3.50
Large; good for stock also.			
Chantenay Half Long (The Model) .....	.35	1.00	3.50
Excellent medium early half-long stump rooted variety; roots about 6 inches long, very thick, smooth and of a deep orange-red color.			
Nantes .....	.35	1.00	3.50

CELERIAC.

Sow in early spring; transplant the seedlings in May. They will be ready for cooking in October and may be preserved in dry sand for use during winter.

	Oz.
Turnip Rooted Celery .....	.25

CELERY.

Celery can be grown on any garden soil, but is finest on deep, mellow bottom land. Seed for early crops should be sown in hotbeds about March 15. The plants may either be thinned to give them room to grow, or transplanted to another bed to grow until it is time to plant them in the open ground. For main crop, seed should be sown in the open air as soon as the soil and air are warm enough. They should be covered lightly, or merely pressed into the earth with a board if the soil is fine and mellow. The seedbed must be kept free from weeds and well watered in dry weather. When the plants are large enough, transplant them to shallow trenches or furrows from a 4 to 6 feet apart, according to the variety grown, setting the plants 6 inches apart in the rows and pressing the soil firmly around them. One oz. to 10,000 plants.

	Oz.
Golden Self Blanching .....	.50
White Plume .....	.35
Celery Cabbage or Chinese Lettuce.	
Wing Bok, short variety .....	.50
Pe Tsai, tall variety .....	.50
Giant Pascal .....	.35

CORN SALAD.

Sow the seed thickly in shallow drills in September, and firm the soil well down above it, if the weather be dry. Highly appreciated, and much grown where other salads and lettuces do not succeed. An ounce of seed will sow a bed 20 feet square.

	Oz.	1/4 Lb.
Large Leaf .....	.25	.90

Fine for salad.

CRESS.

	Oz.
Curled or Pepper Grass .....	.25
Used for salad; very pungent.	
True Water Cress .....	.50

Delicious flavor; very wholesome.

CUCUMBERS.

The seed can not be planted in the open ground before the weather has become warm and settled, and the ground mellow and light. Plant the seeds in well-enriched hills about 4 feet apart each way, and as soon as all danger from insects is over thin the plants to leave four of the strongest in each hill. One oz. to 50 hills; 1 pound to the acre.

	Oz.	1/4 lb.	Lb.
Longfellow10	.30	1.00
Straight Eight10	.30	1.00
White Wonder10	.30	1.00
White Spine10	.30	1.00

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CUCUMBERS—Continued

	Oz.	1/4 lb.	Lb.
Lemon10	.30	1.00
The Davis Perfect10	.30	1.00
Rollinson Telegraph (Greenhouse forcing)	2.00		
Early Fortune, White Spine variety .....	.10	.30	1.00
Early Cluster .....	.10	.30	1.00
Chicago Pickling .....	.10	.30	1.00
Improved Long Green .....	.15	.40	1.50
West India Gherkin, Pickling .....	.10	.30	1.00
Japanese Climbing .....	.10	.30	1.00

LETTUCE.

Seed for the first outdoor crop is usually sown in hotbeds in February, and the seedlings transplanted to the garden in April, 8 to 12 inches apart, in rows 12 inches apart. For a succession until frost, sow in drills in the open ground at intervals of every two or three weeks, and thin the plants to stand 6 to 8 inches apart. For plants to force in hotbeds from November until spring, sow seed in hotbeds in the fall, and cover up as winter approaches, until the plants are required for use. Or the seed may be sown in hotbeds early in winter and the seedlings transplanted when large enough into fine and well-prepared garden soil. One-fourth oz. to 100 feet of drill; 2 pounds to the acre.

	Oz.	1/4 lb.	Lb.
Grand Rapids .....	.15	.50	1.50
Extra fine for forcing.			
Paris White Cos, Trianon or Romain .....	.10	.40	1.00
Black Seeded Simpson .....	.15	.40	1.00
Stands heat well.			
Early Curled Simpson .....	.15	.40	1.00
Good for forcing and out doors.			
Prize Head .....	.15	.40	1.00
Leaves frilled and blistered; very crisp.			
Hanson .....	.15	.40	1.00
Stands drought and hot sun well.			
Big Boston .....	.15	.40	1.00
Iceberg .....	.15	.50	1.50
The hardest heading variety of all.			
N. Y. or Wonderful .....	.15	.50	1.50
A large late sort, cabbage heading variety, with large, crumpled, dark green leaves. Similar to N. Y. cabbage.			

ENDIVE.

This is an important fall and winter salad. For early, the seed should be sown in April, in drills 15 inches apart, and the seedlings thinned to stand 12 inches apart in the rows. Sowings for the main crop may be made in June and July, as the vegetable is used principally in fall and winter. The inner leaves are blanched by tying the tips of the outer ones together, or by laying boards over the plants.

One-fourth oz. to 100 feet of drill.

	Oz.	1/4 lb.
Broad Leaf Batavian .....	.15	.50
Thick, slightly wrinkled; forming a loose head.		
White Curled15	.50
Green Curled15	.50

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EGG PLANT.

Sow the seed in hotbeds early in March, transplant to small pots and plunge them in the same beds; this is to make them strong and stocky. They should not be planted out until May or June, when the weather becomes warm and settled, as cool nights and wet weather will check their growth. Set the plants in rows 3 feet apart each way and give them thorough cultivation, drawing the earth up to the stems when they are about a foot high. Repeated sowings are sometimes necessary, as the seed does not germinate freely without strong and uniform heat. One oz. to 2,000 plants.

	Oz.
New York Improved Spineless	.50
Black Beauty	.50

KALE.

One oz. to 2,000 plants; 1 pound to the acre.

	Oz.	1/4 lb.	Lb.
Improved Siberian	.15	.35	1.00
Dwarf German Green	.15	.35	1.00
Tall Curled Scotch	.15	.35	1.00

SWISS CHARD, SILVER OR SEA KALE.

Grown exclusively for its leaves, which can be used and served like Spinach. Cultivation same as for Beets.

	Oz.	1/4 lb.	Lb.
	.25	.75	2.00

KOHL RABI.

Very palatable when prepared for the table like turnips. If the weather is favorable the seed should be sown in April, in rows 18 inches apart, and the seedlings thinned to stand a foot apart. One-half oz. to 100 feet of drill.

	Oz.
Early White Vienna	.25
Early Purple Vienna	.25

LEEK.

Used for seasoning soups and boiling with meats. The seed should be sown in hotbeds in early spring, and the seedlings transplanted later to the open ground, 8 inches apart, in rows from 12 to 15 inches apart. One-half oz. to 100 feet of drill.

	Oz.
Broad Scotch or London Flag	.50

MUSHROOM SPAWN.

American Pure Culture Spawn	1 lb. Brick	.50
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MUSTARD.

The young and tender leaves of the mustard are greatly relished as salads or when cooked like spinach. The seed should be sown in shallow drills as early as the ground can be prepared in spring, and the leaves cut when several inches long.

	Oz.	1/4 lb.	Lb.
White	.10	.25	.75
Southern Giant Curled	.10	.25	.75
Ostrich Plume	.10	.25	.75
Fordhook	.10	.25	.75
Mustard Spinach	.10	.25	.75

A Japanese plant of the Mustard family which has become popular with the gardeners for its extremely quick habit of growth, producing a marketable crop of excellent mild mustard greens in about four weeks from seed.

OKRA.

The tender young pods are used for seasoning soups and stews. Sow the seeds thickly in rich soil about the middle of May, in drills 3 feet apart, and cover the seeds an inch deep. Two oz. to 100 feet of drill.

	Oz.	1/4 lb.
Dwarf Green	.10	.25
Perkins' Mammoth Green	.10	.25
White Velvet	.10	.25

ONION.

Onions thrive best on a rich, deep, loamy soil. For sets, the seeds should be sown very thickly in drills as early as possible in spring. In summer, as soon as the tops die down, harvest the bulbs and store them in a dry, cool place, spreading them in thin layers. Early in the following spring replant them 4 inches apart, in small drills 12 inches apart, and they will form into fine, large bulbs early in the season. Large Onions may also be grown from seed the first season if the land is strong and well manured, the seed sown thinly in drills a foot apart, and the seedlings thinned to stand 3 or 4 inches apart in drills; they must be well cultivated and kept free from weeds. Five pounds per acre will be required for large onions; for sets, 25 to 30 pounds.

One-half oz. to 100 feet of drill.

	Oz.	1/4 lb.	Lb.
Mammoth Prizetaker, Yellow	.75	2.50	8.00
White Silverskin or Portugal	.75	2.50	8.00
Yellow Bermuda	.75	2.50	8.00
Extra Large Red Wethersfield	.75	2.50	8.00
Yellow Globe Danvers	.75	2.50	8.00
Southport Large Red Globe	.75	2.50	8.00
Southport Large White Globe	.75	2.50	8.00
Yellow Danver	.75	2.50	8.00

PARSLEY.

Much used for garnishing and flavoring soups, stews, etc. The seed is slow to germinate, and should be sown as early as possible, in drills 12 inches apart, thinning plants in rows 4 to 6 inches apart. One-half oz. to 100 feet of drill.

	Oz.
Plain, for flavoring	.25
Moss Curled. Finely cut and curled for garnishing	.25
Green Curled	.25
Hamburg	.25

MUSKMELON.

Muskmelon seed should not be planted outdoors until the ground has become warm and dry. The hills should be about 6 feet apart, and carefully prepared. Rich earth is far better for the young plants than manure; but if the latter must be used see that it is well rotted. Plant from six to twelve seeds in a hill, and when the young seedlings are strong enough to resist the attacks of insects, thin them, leaving three of the strongest in each hill. One oz. to 50 hills; 1 to 2 pounds per acre.

	Oz.	1/4 lb.	Lb.
Tip Top, Yellow flesh	.15	.50	1.00
Hoodoo or Hearts of Gold, Yellow flesh	.15	.50	1.00
Honey Rock	.15	.50	1.00
Honey Dew	.15	.50	1.00
Rocky Ford. Colorado grown Netted Gem, green flesh	.15	.50	1.00
Hale's Best No. 45, deep salmon flesh	.15	.50	1.00
Banana	.15	.50	1.00

WATERMELON.

Secure good strong vines early in the season by making the hills large, mellow and well drained, with the manure placed so that they will not dry out quickly under hot suns. All possible protection from insects should be given the young plants, and as a protection from insects, use dry ashes or coal dust sprinkled over the leaves. Plant the seeds thickly, and thin the plants to four of the strongest in each hill.

One oz. to 50 feet of drill; 1 to 2 pounds to the acre.

	Oz.	1/4 lb.	Lb.
Early Kansas. Round striped melon well suited for shipping	.10	.25	.75
Seeds buff color.			
Kleckley Sweet, Wilt Resistant, long green	.10	.25	.75
Dixie Bell or Stone Mountain, Wilt Resistant, round green	.10	.25	.75

WATERMELON—Continued

	Oz.	1/4 lb.	Lb.
Klondike, Wilt Resistant Strain, long green .....	.10	.25	.75
Rattlesnake, long striped .....	.10	.25	.75
Monte Cristo, long green .....	.10	.25	.75
Halbert's Honey, long green .....	.10	.25	.75
Dixie Queen, round striped melon. Seeds very small and white .....	.10	.25	.75
Cuban Queen, round striped .....	.10	.25	.75
Irish Grey, long grey .....	.10	.25	.75

PUMPKIN.

Grown principally for stock-feeding, yet some are so sweet, juicy and fine-grained that they will always be considered indispensable for pies and sauces. The vines require the same culture as that recommended for melons, but the seeds must be planted in hills much wider apart; frequently they are planted among corn. A pound of seed will plant from 200 to 300 hills. One to two pounds to the acre.

	Oz.	1/4 lb.	Lb.
Sweet Cheese or Kentucky Field .....	.10	.25	.50
Cushaw, White .....	.10	.25	.75
Long, white, crookneck; fine for table or stock.			
Cushaw, Golden .....	.10	.25	.75
Similar to White Cushaw, except in color of shell, which is golden yellow.			
Cushaw, Striped .....	.10	.25	.75
Of the crookneck type with mottled green and white stripes; flesh yellow, very solid and fine grained.			
Japanese Pie .....	.10	.25	.75
Small Sugar .....	.10	.25	.75

POP CORN.

	Lb.
White Rice .....	.15
Golden Queen .....	.15
Japanese Hulless .....	.15

PEPPER.

Sow in hotbed as early as April, and transplant to rich, warm, mellow soil, as soon as the weather has become warm and settled, setting them about 2 feet apart in drills 3 feet apart. One oz. to 1,500 plants.

	Oz.	4 Oz.
Long Hungarian (Yellow or Banana) .....	.40	1.50
Ruby Giant, and Chinese Giant .....	.35	1.00
Largest of all. Red.		
Sweet Mountain .....	.35	1.00
Large; square shaped and mild.		
Ruby King .....	.35	1.00
Fruit very large; bright red color. Very mild.		
Cayenne .....	.35	1.00
Fruit long, hot and pungent.		
Red Chili .....	.35	1.00
Small and prolific. Used for pepper sauce.		
Pimento .....	.35	1.00
California Wonder, Crimson Fruit .....	.35	1.25
Worldbeater .....	.35	1.25
Sunnybrook .....	.35	1.00
A tomato-shaped sweet, red pepper of much merit. Fruit smooth, upright, 3 in. in diameter by 2½ in. in depth with thick flesh; moderately early.		
Sweet Golden Dawn .....	.35	1.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

PARSNIP.

Sow the seed in drills 15 inches apart as early as possible in spring, and thin the plants until they are 5 or 6 inches apart in the rows. The roots are much improved by frost; to be dug up as required. On the approach of cold weather, cover them heavily with manure or litter. Deep, rich, heavy soil is best suited to the culture of Parsnips, and the roots will be smooth and large if no fresh manure is used, as this tends to make them coarse-grained and misshapen. One-half oz. to 50 feet of drill; 8 pounds to the acre.

	Oz.	¼ lb.	Lb.
Large Hollow Crown Sugar	.25	.75	2.50

PEANUT.

Make rows two or more feet apart, and drop seed eight inches apart. Matures very early, and may be planted after oats in July.

	Lb.
Virginia	.25

RADISH.

Sow in sheltered spot, the earth being deeply dug, highly fertilized, and raked free from clods and stones. Radishes grown on poor, thin soil cannot be made good; they will be misshapen and tough. To be good they must be grown quickly. Radishes can be forced by covering with a window or a sash.

One oz. to 100 feet of drill; 10 to 15 pounds per acre.

	Oz.	¼ lb.	Lb.
Icicle	.10	.25	.60
Long, smooth, white forcing radish.			
Scarlet Globe	.10	.25	.60
Fine for forcing and open ground; very early.			
Crimson Giant	.10	.25	.60
Extremely large but never pithy; suitable for forcing or open cultivation; tender and crisp.			
Cincinnati Market	.10	.25	.60
Early Scarlet Turnip Forcing White Tip	.10	.25	.60
French Breakfast	.10	.25	.60
White Strasburg	.10	.25	.60
Celestial, or White Chinese	.10	.30	.60
Best for fall; very large white radish.			
China Rose Winter	.10	.30	.60
Long Black Spanish Winter	.10	.30	.60
Round Black Spanish Winter	.10	.30	.60

RHUBARB.

Sow the seed early, and when the plants are large enough thin them to 4 or 5 inches apart. The next spring or fall transplant them 3 feet apart each way in deep, rich soil. For forcing, take up the some large roots and place them in a dark corner of the cellar or greenhouse. Two oz. to 100 feet of drill.

	Oz.	¼ lb.
Victoria	.15	.50

SALSIFY, OR OYSTER PLANT.

When cooked, the roots have something of the flavor and odor of oysters. They may be boiled, used in soups, or grated and fried as fritters. Culture the same as for parsnips and carrots. Roots are perfectly hardy, and may be left in the ground all winter. A quantity of roots for winter use may be stored in a pit or in sand or damp earth in a cellar. One oz. to 100 feet of drill.

	Oz.	¼ lb.
Mammoth Sandwich Island	.20	.75

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

SPINACH.

One of the most important crops grown for greens, and may be had in good condition from very early in the spring until cold weather. For early use sow very early in spring, and for succession at intervals. The main crop for spring and winter use should be sown in September and the plants covered for winter.

One-half oz. to 100 feet of drill; 6 to 8 pounds to the acre.

	Oz.	1/4 lb.	Lb.
Long Standing .....	.10	.35	1.00
New Zealand .....	.10	.35	1.00
Bloomsdale Savoy .....	.10	.35	1.00

SQUASH.

Seeds should not be planted in spring until all danger of frost is past. Plant in hills 5 feet apart for bush varieties and 6 to 8 feet apart for running sorts, putting 6 to 8 seeds to the hill, finally leaving but 3 plants.

One-half pound to 200 or 300 hills; 2 to 3 pounds per acre.

	Oz.	1/4 Lb.
Early White Bush Scallop .....	.10	.25
Summer Crook-Neck .....	.10	.25
Warty Hubbard .....	.15	.25
Delicious .....	.15	.25
Golden Hubbard .....	.15	.25
Boston Marrow, similar to Hubbard .....	.15	.25
Banana Squash .....	.15	.25
Straight Neck .....	.10	.25
Italian Marrow .....	.10	.25
Zucchini .....	.15	.30
Early Yellow Bush Scallop .....	.10	.25
Acorn .....	.10	.25
Green Cocozelle, Bush .....	.10	.25

TURNIP.

For early, sow as soon as the ground can be prepared, in drills 15 inches apart, and thin the plants to stand 8 inches apart. Sow for succession at intervals of two weeks until the last week in July, and from that time onward until the last of August sow for main crop. The sowings should always be made just before a rain, if possible, as the success of the crop depends, in a great measure, upon quick germination and rapid growth of the young plants. One oz. to 300 feet of drill; 1 pound to the acre.

	Oz.	1/4 lb.	Lb.
Extra Early White Milan .....	.10	.25	.75
Early Purple Top Milan .....	.10	.25	.75
Red, or Purple Top Strap Leaf .....	.10	.20	.50
Red Top White Globe .....	.10	.20	.50
Seven Top .....	.10	.20	.50
American Purple Top Ruta Baga .....	.10	.20	.50

TOMATO.

As the plants advance in growth support them by brushwood. To have the Tomato very early it is necessary to start the plants in a hotbed, or they may be reared in a flower pot in a window and subsequently transplanted. Plants for an early crop should be raised under glass. For intermediate crop they may be raised on outside beds. For late crops the seed may be planted in permanent position.

One oz. to 2,500 plants; 2 ozs. to the acre.

	Oz.	1/4 Lb.
Ponderosa .....	.40	1.50
The largest tomato grown; rich crimson; solid flesh.		
June Pink .....	.35	1.00
Spark's Earliana .....	.35	1.00
Very early; bright red, smooth and of good size and excellent flavor.		

TOMATO—Continued.

	Oz.	1/4 lb.
Break O'Day .....	.35	1.25
Dwarf Champion .....	.35	1.00
Very early; dark purplish red.		
Rutger .....	.35	
Oxheart .....	.50	
John Baer .....	.35	1.00
A very early, large red variety of fine quality.		
Prolific .....	.75	2.50
Early red variety of fine quality.		
Golden Ponderosa .....	.40	
Largest of the yellow tomatoes and similar to Ponderosa except in color of fruit.		
Bonny Best, A good forcing variety .....	.35	1.00
Very early; vigorous and productive; color scarlet.		
Crimson Cushion (Beefsteak or Enormous) .....	.40	
The largest of the bright red tomatoes; really a Red Ponderosa.		
The Stone .....	.35	1.00
Very large and smooth; ripens evenly bright scarlet.		
Pritchard or Red Topper .....	.40	
Greater Baltimore, Indiana Strain .....	.35	1.00
Large as Stone; deep red, very solid and productive.		
Golden Queen .....	.40	
Yellow; ripens early; is large size, smooth and solid.		
Yellow Pear .....	.40	
Red Pear .....	.40	
Marglobe Certified .....	.35	

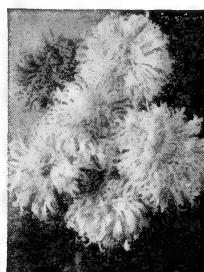
TOBACCO.

Sow the seed in plant bed in March. Transplant when five or six leaves appear. Set in rows $3\frac{1}{2}$ feet apart, 18 to 30 inches apart in the row, according to variety. When the bud appears, break off the top, leaving 16 leaves to mature. Keep off all suckers growing from the stem. When the leaves have become waxy and brittle it is ripe. Cut and hang the stock in a shed to dry.

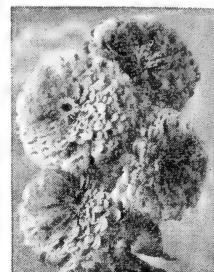
	Oz.
Connecticut Seed Leaf .....	.50
Well Known Variety.	
White Burley .....	.50
Havana .....	.50

HERBS.

Caraway —Seeds used for flavoring
Coriander —Seeds used for flavoring
Dill —Used for flavoring Pickles
Sweet Marjoram —Used as a seasoning
Rosemary —Leaves very fragrant
Sage —A highly aromatic Herb, most useful of all
Thyme —Used as a seasoning
Savory, Summer —Used as a seasoning
Savory, Winter —Used as a seasoning
Sorrel —Large leaved, French—Used as a Salad or cooked as Greens
Sweet Basil —Leaves used for flavoring
Chervil —Used for flavoring Soups
Lavender —Leaves very fragrant
Chicory —Large rooted—The dried leaves are roasted and mixed with Coffee or used as a substitute
Celery Seasoning —Used for seasoning
Rhubarb Roots } Prices on application.
Asparagus Roots } Prices on application.



ASTERS

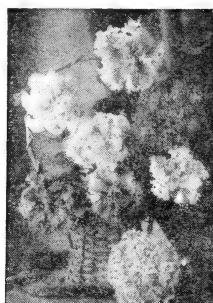


ZINNIA

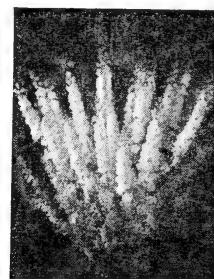
FLOWER SEED.

	Pkg.	Oz.
Ageratum, Blue, Dwarf .....	.05	.75
Ageratum, White, Dwarf .....	.05	.75
Alyssum, White .....	.05	.75
Alyssum, Yellow .....	.05	.75
Alyssum, Dwarf, Violet Queen .....	.20	4.00
Antirrhinum, Mixed	5-10	1.50
Varieties, Red .10 pkg. Pink .10 pkg. Yellow .10 pkg. Purple .10 pkg.		
Rust Proof. $\frac{1}{4}$ oz. .75 all.		
Aster, Crego, Deep Rose .....	.10	1.50
Aster, Crego, Purple .....	.10	1.50
Aster, Crego, White .....	.10	1.50
Aster, Crego, Mixed .....	.10	1.50
Aster, Giant Comet .....	.10	1.00
Aster, Wilt Resistant, Mixed .....	.10	1.50
Aster, Crego, Light Blue .....	.10	4.50
Aster, Crego, Peach Blossom .....	.10	4.50
Aster, Perennial Mixed .....	.20	4.00
Balsam (Lady Slipper) .....	.05	1.50
Balsam, Bush, Mixed .....	.10	2.00
Calendula, Yellow .....	.05	.50
Calliopsis, Yellow .....	.05	.50
Candytuft, Mixed and White .....	.05	.50
Canterbury Bells, Blue, Double Medium .....	.05	1.50
Canterbury Bells, Cup and Saucer, Mixed .....	.05	1.50
Cannas, Mixed .....	.10	.50
Carnation, Hardy, Mixed .....	.10	1.50
Carnation, Marguerite .....	.10	1.00
Celosia, Royal Velvet .....	.10	2.00
Centaurea (Bachelor Button) Blue, Double .....	.05	1.00
Centaurea (Bachelor Button) Mixed .....	.05	1.00
Centaurea, Jubilee Gem, Blue .....	.10	1.00
Centaurea, Sweet Sultan .....	.05	.75
Chrysanthemum, Dwarf Yellow and White .....	.05	.50
Clarkia, Mixed .....	.05	.50
Cleoma .....	.05	.75
Cocks Comb, Dwarf, Royal Velvet .....	.10	
Coleus, Mixed .....	.10	1/8 oz. .65

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



DOUBLE PETUNIA



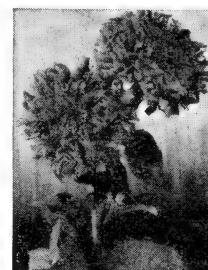
MIXED LARKSPUR

FLOWER SEED—Continued.

	Pkg.	Oz.
Columbine, Aquilegia, Mixed .....	.10	2.00
Coreopsis, New Gold, Double .....	.05	.50
Cosmos, Double Crested, Mixed .....	.10	1.00
Cosmos, Extra Early Single, Mixed .....	.05	.50
Cosmos, Klondyke (Orange) .....	.05	.50
Cosmos, Sensation, Pinkie and Purity (Pink and White) .....	.05	.75
Chinese Woolflower, Scarlet .....	.05	.50
Chrysanthemum, Double, Mixed .....	.05	.75
Daisy, African .....	.20	5.00
Daisy, Double English, Dwarf, Mixed .....	.10	1.75
Daisy, Pyrethrum Roseum .....	.20	5.00
Daisy, Shasta (White) .....	.10	1.75
Daisy, Swan River .....	.05	.75
Dahlia, Double, Mixed .....	.10	1.75
Dahlia, Single, Mixed .....	.10	1.00
Delphinium, Mixed .....	.20	5.00
Didiscus, Blue Lace Flower .....	.05	.75
Forget-Me-Not .....	.10	1.75
Forget-Me-Not, Chinese .....	.10	1.00
Godetia, Upright Single, Mixed .....	.05	.75
Euphorbia (Snow on the Mountain) .....	.05	.50
Fox Glove (Digitalis) Mixed .....	.05	.50
Gaillardia (Blanket Flower) Mixed	5-10	1.00
Geranium, Double, Mixed .....	.10	1.50
Gomphrena (Globe Amaranth) Mixed .....	.05	.50
Gypsophila, Lilac, Perennial	5-10	.50
Gypsophila, Pink, Perennial	5-10	1.25
Gypsophila, White, Perennial and Annual	5-10	.50
Heliotrope, Mixed	5-10	1.00
Hibiscus, Mixed and Red	5-10	1.00
Hollyhock, Double, Mixed .....	.05	1.50
Hollyhock, Single, Mixed, Annual Indian Spring .....	.10	
Hollyhock, Double, Yellow .....	.05	1.50
Hollyhock, Single, Rose .....	.05	1.50
Hollyhock, Semi-double, Pink .....	.05	1.50
Hunnemannia Fumarifolia, Mexican Tulip Poppy .....	.10	1.50
Lantana, Mixed .....	.05	1.00
Larkspur, Double, Mixed .....	.05	.75
Lobelia, Mixed .....	.10	2.00



SCARLETT O'HARA
MORNING GLORY



ZINNIA FANTASY
WILDFIRE

FLOWER SEED—Continued.

	Pkg.	Oz.
Lunaria (Honesty, St. Peter's Penny, Money Plant)	.05	.75
Lupin, Mixed	.05	.50
Marigold, African Yellow Supreme	.05	.75
Marigold, French Double, Mixed	.05	.75
Marigold, Sunset Giant	.10	1.25
Marigold, French Dwarf, Harmony Hybrids	.05	2.00
Marigold, French Dwarf, Double, Scarlet Glow	.10	
Matricaria (Feverfew)	.05	1.25
Mexican Fire Bush (Kochia)	.05	1.00
Mignonette, Green and White	.05	.75
Nasturtium, Dwarf, Mixed	.05	.10
Nasturtium, Dwarf Double, Mixed	.05	.10
Nasturtium, Glorious Gleam	.05	.10
Nasturtium, Golden Gleam	.05	.10
Nasturtium, Scarlet Gleam	.05	.10
Nasturtium, Tall, Mixed	.05	.10
Nicotiana (Flowering Tobacco) Mixed, Purple and White	5-10	.50
Nierbergia Hippomanica (Dwarf Cup Flower)	.20	
Pansy, Giant Trimardeau, Mixed	.20	3.00
Pentstemon, Beard Tongue	.10	2.50
Petunia, Balcony, Rose Pink, White and Blue	.10	3.50
Petunia, Dwarf Rose Bedder	.10	4.00
Petunia, Fringed, Mixed	.25	
Petunia, General Dodd, Red	.10	2.00
Petunia, Howard Star, Purple with White Throat	.10	2.00
Petunia, Hybrid Exquisite, Mixed	.05	1.00
Petunia, Purple Prince	15-25	
Petunia, Rose of Heaven, Pink	.10	2.00
Petunia, Rosy Morn, Pink	.10	2.00
Petunia, Double, Mixed	.25	
Petunia, Single, Mixed	.05	1.00
Petunia, Heavenly Blue	.20	5.00
Petunia, Miniature Pink Gem	.10	2.75
Phlox, Drummondi, Mixed	.25	
Phlox, Hardy	.35	
Phlox, Star Choice	.25	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Physalis (Chinese Lantern Plant) Mixed .....	.05	.75
Pinks, Chinese Single, Mixed (Dianthis) .....	.05	.75
Pinks, Chinese Double, Mixed (Dianthis) .....	.05	1.00
Poppy, American Legion .....	.05	.75
Poppy, California Yellow .....	.05	.75
Poppy, Oriental Scarlet .....	.15	
Poppy, Oriental, White .....	.15	
Poppy, Oriental, Pink .....	.15	
Poppy, Shirley, Mixed .....	.05	.75
Poppy, Double, Mixed .....	.10	3.50
Portulaca (Flowering Moss) Double, Mixed .....	.10	2.00
Portulaca (Flowering Moss) Single, Mixed .....	.05	.75
Salpiglossis, Mixed .....	.05	1.00
Salvia Splendens (Flowering Sage) Red .....	.10	2.00
Salvia, Blue Bedder .....	.10	3.00
Scabiosa, Imperial Giants Blue Moon .....	.10	3.00
Scabiosa (Mourning Bride) Mixed	5-.10	.75
Stock, Mixed .....	.05	1.50
Strawflower (Helichrysum) Mixed .....	.05	.75
Sweet William, Double Hardy, Mixed .....	.05	.75
Sunflower, Double Golden Globe .....	.05	.25
Tritoma, blooms first year .....	.10	2.00
Verbena, Crimson Globe .....	.10	1.50
Verbena, Lemon .....	.10	3.50
Verbena, Mixed .....	.05	1.50
Vinca (Madagascar Periwinkle) .....	.10	
Viola Odorata, Mixed .....	.20	4.00
Wallflower, Mixed .....	.05	1.50
Zinnia, Lilliput, Mixed .....	.05	.75
Zinnia, Mammoth, Mixed (California Giant) .....	.05	.50
Zinnia, Fantasy, Mixed .....	.05	1.00
Zinnia, Dahlia Flowered, Mixed .....	.05	.50
Zinna, Dahlia Flowered, White, Pink, Lavender, Red, Rose .....	.05	.50
Zinnia, Star Dust, Yellow Fantasy .....	.10	1.50
Zinnia, Fantasy, Red and White .....	.10	1.50
Zinnia, Lilliput, Tom Thumb .....	.05	1.00
Zinnia, Lilliput, Red Riding Hood .....	.05	1.00
Zinnia, Lilliput, Black Ruby .....	.05	1.00
Zinnia, Lilliput, Pastel, Mixed .....	.05	1.00

VINES.

	Pkg.	Oz.
Balsam Apple, Red Fruit .....	.05	.35
Castor Bean or Ricinus Maderia .....	.05	.25
Cardinal Climber .....	.05	.50
Chinese Cinnamon .....	.10	each
Clematis, White .....	.05	.50
Coboea Scandens .....	.05	.50
Cypress, Mixed .....	.05	.50
Dusty Miller, Broad Leaf .....	.05	.50
Four O'Clocks, Mixed and Red .....	.05	.20
Gourd, Dipper .....	.05	.20
Gourd, Ornamental, Mixed .....	.05	.20
Gourd, Nest Egg .....	.05	.10

VINES—Continued

	Pkg.	Oz.
Hop Vine .....	.05	.30
Hyacinth Bean, Mixed .....	.05	.25
Job's Tears, White .....	.05	.15
Kudzu .....	.05	.50
Moon Flower, White and Blue .....	.05	.75
Morning Glory, Mixed .....	.05	.50
Morning Glory, Heavenly Blue .....	.05	.75
Morning Glory, Rose Marie, Double .....	.05	.75
Morning Glory, Scarlett O'Hara .....	.10	2.00
Morning Glory, Pearly Gates, White .....	.25	2.50
Passion Vine .....	.05	1.00
Scarlet Runner .....	.05	.20
Sunflower, Tall, Large Flower	5-10	.25
Sweet Peas, Spencer, Blue .....	.05	.15
Sweet Peas, Spencer, Purple .....	.05	.15
Sweet Peas, Spencer, Rose .....	.05	.15
Sweet Peas, Spencer, Scarlet .....	.05	.15
Sweet Peas, Spencer, White .....	.05	.15
Sweet Peas, Spencer, Yellow .....	.05	.15
Sweet Peas, Spencer, Mixed .....	.05	.10
Sweet Peas, Spencer, Hardy Mixed (Pink and White) .....	.10	.50
Sweet Peas, Spring Flowering .....	.10	1.75
Thunbergia (Black Eyed Susan) .....	.05	.75
Wild Cucumber .....	.05	.10
Wild Flower Garden .....	.05	.50

SPRING LILIES AND BULBS

LILIES

Auratum	Turks Cap	Concolor—Star Lily
Umbellatum	Russian Red	Korean
Regale	Double Tiger	Rubrum
Lemon	Hosta	Ismene
Henryii	Phillippine	Calla

BULBS AND VINES

Cannas, all colors	Tuberose, double and single
Gladiolus, all colors	Caladium (Elephant Ear) Green
Dahlias, all colors	Caladium (Elephant Ear) Colored
Cinnamon Vine	Maderia Vine

FALL LILIES AND BULBS

Tulips	Grape Hyacinths
Narcissus	Madonna Lilies

Ask for prices

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

FLOWER POTS.

2½ inch size	2 for ..05	8 inch size .....	.20
4 inch size .....	.05	9 inch size .....	.30
5 inch size .....	.07	10 inch size .....	.40
6 inch size .....	.10	12 inch size .....	.60
7 inch size15	Cemetery Vases15

PAPER FLOWER POTS

2½ inch size	ask for prices	4 inch size	ask for prices
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HANGING POTS.

8 inch size30	12 inch size75
10 inch size55	Ask for Quantity Prices On All	

FARM SEEDS.

Prices subject to market change—Please ask for prices

Red Clover Seed	8 lb-10 lb per acre
Mammonth Clover Seed	8 lb-10 lb per acre
Alsiike Clover Seed	6 lb-8 lb per acre
Sweet Clover Seed, White Blossoms	10 lb-15 lb per acre
Sweet Clover Seed, Yellow Blossoms	10 lb-15 lb per acre
Alfalfa, Common	15 lb-20 lb per acre
Alfalfa, Grimm	15 lb-20 lb per acre

Lespedeza, Korean	10 lb-15 lb per acre
Lespedeza, Common	
(Japanese Clover) 10 lb-15 lb per acre	
Timothy Seed	6 lb-8 lb per acre
Red Top	7 lb-10 lb per acre
Orchard Grass Seed	14 lb per acre
Meadow Fescue	14 lb per acre
Rape Seed, Dwarf Essex	
6 lb-8 lb per acre	
Blue Grass	14 lb per acre

FARM GRAIN.

Prices subject to market change—Please ask for prices

Kaffir Corn	20-30 lb per acre
Milo Maize	20-30 lb per acre
Buckwheat	48-60 lb per acre
Grohoma	20-30 lb per acre
Brome Grass	15-20 lb per acre
Atlas Sorgo	20-30 lb per acre

Seed Rye	60-90 lb per acre
Broom Corn	5-6 lb per acre
Millet Seed, German	50 lb per acre
Millet Seed, Hungarian	50 lb per acre
Sudan Grass	25 lb-35 lb per acre
Rye Grass	25-35 lb per acre

SEED CORN.

Reid's Yellow Utility, 100 days	
Johnson County White, 110 days	
Red Cob White, 90 days	

Certified Hybrid Seed Corn	
Large flat kernel, per bushel.....	\$7.50

SOY BEANS.

Illini	
Black Ebony	

Virginia	
Manchu	

COW PEAS.

Mixed	
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GRAIN BAGS.

New Grain Bags, 16 oz.40
Used Grain Bags, 16 oz.35

LAWN GRASS SEEDS.

Blue Grass	1 lb	.35	10 lb	.32½	50 lb-100 lb	\$30.00 per 100
Red Top	1 lb	.25	10 lb	.22½	50 lb-100 lb	\$20.00 per 100
Chewings Fescue					1 lb	.75
Mixed Lawn Seed	1 lb	.35	10 lb	.32½	50 lb-100 lb	\$30.00 per 100
Blue Grass, Red Top, and White Clover.						
White Dutch Clover					1 lb	1.00
Bent Grass					1 lb	\$1.00
Shade Mixture	1 lb	.45	10 lb	.42½	50 lb-100 lb	\$40.00 per 100

SEED SOWERS.

Cyclone Seeders, Each						2.75
Seed Planting and Picking Bags, Each, No. 1						1.75
Seed Planting and Picking Bags, Each, No. 2						1.20
Seed Corn Holders and Dryers, Each						1.50

INOCULATIONS.

McQueen's, for Alfalfa, Sweet Clover, Red and Alsike Clover .....	.30	.50	1.00
McQueen's, for Lespedeza, Cow Peas, and Soy Beans .....		.50	1.00
Nitrogen, for Alfalfa and all Clovers .....	.30	.50	1.00
Nitrogen, for Cow Peas and Soy Beans .....	.30	.50	1.00
Nod-O-Gen, for all Clovers .....	.30	.50	1.60
Nod-O-Gen, for Soy Beans .....	.30	.50	1.00
Urbana Laboratories Inoculation (Jelly Form) 1 bu. size for all Clovers .....	.30	.50	1.60
Urbana Laboratories Inoculation (Jelly Form) 5 bu. size for Soy Beans .....			.50
			1.00

COMMERCIAL FERTILIZERS.

Ask for Prices—Prices Subject to Change

Adeo 25 lb	2-12-6 125 lb
10-6-4 125 lb	2-8-16 125 lb
0-12-12 125 lb	0-20-20 125 lb
4-24-12 125 lb	Bone Meal (2-24) 125 lb

FERTILIZERS.

Ask for Prices—Prices Subject to Change

Sheep Manure	Tankage
Loma (5-10-4)	Sulphate of Ammonia
Vigoro (4-12-4)	Nitrate of Soda
Sacco (4-12-4)	Wedo
20% Super Phosphate	Driconure
Calomel	Murate of Potash
Corrosive Sublimate	Blood and Bone
Milorganite	Aluminum Sulphate
Dried Blood	Manganese Sulphate

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

FOR POTTED PLANTS.

Zenke's Plant Life.....	.25	Can	Fulton's Plantabbs .....	.25	Box
Vitamin B1, Nu Vim, Tablet Form .....	.25	and .50	Ovene, Sheep Manure, Stick Form .....	.10	Box
Plant and Tree Labels..100	.25	1000	Plant Dinner10	and .25 Pkg.

PEAT MOSS

Boxes15	.30	.60	\$1.25	½ Bale	\$2.50	Bale.....	\$4.00
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SPRAYING MATERIAL AND DISINFECTANTS.

Ask for Prices—Prices Subject to Change

Red Arrow Garden Spray, good for Aphis and Red Spider.....	1 oz. bottle	.35
4 oz. bottle \$1.05 1 qt. can \$3.50 1 gal. can \$10.50		
Fish Oil Soap	1 lb. can	.25
Ever Green Spray, good for Aphis and Red Spider.....	1 oz. bottle	.35
4 oz. bottle \$1.05 1 qt. can \$3.50 1 gal. can \$10.50		
“Black Leaf 40”, good for Aphis and other insects.....	1 oz. bottle	.35
4 oz. bottle \$1.05 1 lb. bottle \$2.50 2 lb. bottle \$4.00		
“Nico-Fume”, used extensively in greenhouses	1 lb. can	3.00
4 lb. can \$5.50 8 lb. can \$10.00		
“Nico-Fume” 1 lb. Pressure Fumigator for greenhouses .....		.75
Scalecide, for dormant spray, dilute in water at the rate of one gallon to 25 gallon of water.....1 gal. can \$1.75 5 gal. can \$6.50 30 gal. drum \$22.00		
Selocide, good for Red Spider	1 gal. can	\$3.00
Tobacco Dust	1 lb .10; 100 lb \$5.00	
Copperace	1 lb	.35
Tri-Ogen, Rose Spray	Boxes at \$1.50, \$4.00 and \$6.00	
Auxilin, root grower for cuttings	bottle	.50
Dolge Weed Killer	1 qt. bottle	.75
Spra-Mulsion, for dormant spray, mix at the rate of 1 gallon to 20 of water		
E-Z-Bos, Stainless Stock Spray	1 gal. can	\$1.00
Rotenone Dust with Sulphur	1 lb. bags .30 2 lb. bags .55	
5 lb. bags \$1.00 25 lb. bags \$4.50 50 lb. bags \$7.50 100 lb. bags \$13.50		
Litening, Dandelion and Weed Killer	1 gal. can	\$2.00
Acme Scientific Complete Rose Spray Kit .....		.95
Acme Kopper Shield Pruning Paint	1 pint can	.40
Acme Kopper Queen Mildew Spray	1 pint can .60 ½ pint can .35	
Sulfocide, a summer spray oil, mix at the rate of 1 gallon to 100 of water....1 gal.	\$2.50	
Arsenate of Lead		
Arsenate of Calcium		
Fungi-Bordo, for fungus diseases and Anthracnose		
Dry Lime Sulphur, for dormant spray		
Mulsoid-Sulphur		
Paris Green		
Rose-Aid, fine for dusting Rose Bushes		
Dusting Sulphur		
Pestroy		
Rotenone Dust, fine for bean beetle.....1 lb. bags .30 2 lb. bags .55		
5 lb. bags \$1.00 25 lb. bags \$4.50 50 lb. bags \$7.50 100 lb. bags \$13.50		
Hammond's Slug Shot, good for dusting purposes	5 lb. can	\$1.00
Hammond's Weed Killer	1 qt. can	.50
Helibore	1 lb. can	.50
Dutox	1 lb. bags .35 5 lb. bags \$1.25	

SPRAYING MATERIAL AND DISINFECTANTS—Cont'd.

Blue Vitriol (Copper Sulphate) Bulk.....	1 lb. bags	.15	25 lb. bags	\$3.00
100 lb. drums \$10.00				
Kayso Spreader	2 lb. bags	.50		
Dandelion Killer	½ gal. can and distributor		\$2.75	
Tree Tanglefoot	6 oz. can	.25	1 lb. can	.50
			5 lb. can	\$2.75
Eureka, Crab Grass Killer				\$1.00
Semesan, Seed Disinfectant	2 oz. can	.50	1 lb. can	\$2.00
Semesan Jr., Corn Disinfectant	4 oz. can	.35	1 lb. can	\$1.00
Semesan-Bel, Potato Disinfectant	4 oz. can	.45	1 lb. can	\$1.50
Ceresan, Grain Disinfectant			1 lb. can	.70
Cuproicide, Seed Disinfectant	4 oz. pkg.	.35	1 lb. can	\$1.00
Nu-Green, Grass Disinfectant for Brown Patch prevention and control				
1 lb. can \$1.60 5 lb. can \$6.85 25 lb. bag \$31.25 100 lb. drum.....				\$117.50
Copper Carbonate, Seed Disinfectant	5 lb. box		\$1.00	
Carbon Disulphide, for disinfecting Seed Wheat.....	1 lb. can		.50	
Hormodin, stimulates rapid root growth on cuttings			bottle	\$1.00
Cyanogas, for fumigating Elevators, Warehouses, Greenhouses, and Mills	½ lb. can	.45		
5 lb. cans \$3.00				
Coal-Tar Disinfectant and Animal Dip	½ pt. bottle	.20	1 pt. bottle	.35
1 qt. bottle .50 1 gal. bottle \$1.25				
Paradichlorbenzene, used for borers in orchards	1 lb. bag		.35	
5 lb. bag \$1.50 25 lb. bag \$6.25				
Nursery Volck, for Red Spider and other insects.....	1 gal. can	\$2.00	5 gal. can	\$6.25
Carbola, Disinfectant White Paint .....		.75		\$1.25
Black Leaf "155"			4 lb. box	\$1.10
Magnesium Arsenate			12 oz. box	.35
Cyanogas Ant Killer			4 oz. can	.35

SPRAYERS AND DUSTERS.

Ask for Prices—Prices Subject to Change

1 pint Sprayers				
1 quart Sprayers				
1 quart continuous Sprayers				
2 gallon Tank Sprayers				
3 gallon Tank Sprayers				
½ gallon Continuous Sprayer				
Feeney Dusters				
Small Dusters				
Garden Hose Sprayers				
Arnold Improved Garden Hose Sprayer (Six Assorted Cartridges).....				
C. C. C. Sprayers				

POULTRY REMEDIES AND SUPPLIES.

Lee's Germozone .....	.40	.75	1.50	2.50	4.50
Lee's Gizzard Capsules, Adult .....			.75		1.25
Lee's Gizzard Capsules, Chick .....			.40		.75
Lee's Gizzard Capsules, Pullet .....			.50		1.00
Lee's Tonax, tonic .....				.30	
Lee's Pickpaste, for cannibalism .....				.25	
Lee's Vapo-Spray .....	.75	1.25	2.00		8.75
Lee's Lice Killer .....		.60	.90		1.50
Lee's Louse Powder, 1 lb. can.....				.25	

POULTRY REMEDIES AND SUPPLIES—Continued.

Lee's Hog Oil Wormer				2.00	3.50
Lee's Poultry Dosing Syringe, 1 oz. capacity.....				.25	
Lee's Poultry Nasal Syringe, for Head Colds.....				.75	
Pratts Poultry Regulator .....	.25	.50	1.60	2.85	9.50
Pratts "Split-Action" Worm Capsules, Adult.....	.85		1.50	5.50	10.00
Pratts "Split-Action" Worm Capsules, Chick and Small Pullet .....	.55		1.00	3.75	6.50
Pratts Pheno-Thi-Azine				1.00	1.50
Pratts Poultry Worm Powder .....				.75	2.50
Pratts R-P Tablets (Formerly Roup Tablets).....				.25	.50
Pratts Chick Tablets .....				.30	.60
Pratts Bag Ointment .....					.60
Pratts Cow Tonic .....					.50
Pratts Hog Powder .....			.50	1.00	2.85
Pratts Animal Regulator .....	.25	.50	1.00	2.85	9.50
Pratts Poultry Inhalant .....					.60
Pratts Roost Paint (Kills Poultry Lice)				1.00	1.75
Pratts Powdered Lice Killer .....					.30
Pratts Disinfectant for Dipping and Spraying Poultry and Stock .....					.50
Pratts Roost Paint .....					.85
Dr. Hess Stock Tonic .....	.30	.55	1.10	2.10	3.15
Dr. Hess Hog Special .....	.30	.55	1.10	2.10	3.15
Dr. Hess Poultry Pan-A-Min. .....	.30	.55	1.10	2.10	3.15
Dr. Hess Powdered Louse Killer .....				.30	.65
Dr. Hess Liquid Louse Killer .....				.35	.85
Dr. Hess Poultry Worm Powder .....			.50	.90	1.90
Dr. Hess Poultry Worm Tablets .....			.50	1.00	2.00
Dr. Hess Dip and Disinfectant .....				.60	.90
Dr. Hess Fly Spray					1.50
Dr. Hess Udder Ointment .....					.50
Dr. Hess Poultry Tablets (Roup) .....				.25	.50
Dr. Hess Chick Tablets (Diarrhea) .....				.25	.50
Dr. Hess Medicated (Healing) Powder .....				.25	.50
Dr. Hess Drycide					2.25
Dr. Hess PTZ Powder .....					.75
Dr. Hess PTZ Pellets					2.25
Black Leaf Worm Powder .....					.50
Carbola (Disinfectant Paint for Poultry Houses) .....					.60
Carbolineum (Wood Preserving Disinfectant)					1.50
Burrell-Dugger Don Sung .....					.50
Burrell-Dugger Group-Over .....					.50
Dairy Association Co. Kow-Kare .....					.65
Bag Balm .....					.60
Bag Balm Dilators .....					.60
Sodium Fluoride .....					.25
Germo Cholerine Liquid .....					.65
Cod Liver Oil, for mixing with poultry feeds.....				.50	2.50
Poultry Leg Bands, Celluloid, 12 bands .....					.10
Poultry Leg Bands, Celluloid, 50 bands .....					.30

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

POULTRY REMEDIES AND SUPPLIES—Continued

Poultry Leg Bands, Celluloid, 100 bands .....	.50
Poultry Leg Bands, Aluminum, 12 bands .....	.10
Poultry Leg Bands, Aluminum, 50 bands .....	.50
Poultry Leg Bands, Aluminum, 100 bands .....	.75
Nest Eggs	2 for .05
Rabbit Salt .....	.05
Rubber Bands, all sizes	ask for prices

BIRD SEED AND SUPPLIES.

	1 lb.	5 lb.	10 lb.
Canary Seed .....	.15	.60	1.00
Rape Seed .....	.20		
Hemp Seed .....	.20		
Millet Seed .....	.15	.60	1.00
Flax Seed .....	.15	.60	1.00
Mixed Bird Seed .....	.15	.60	1.00
Poppy Seed (Maw)			ask for prices
Unhulled Rice .....		.30	
Cedar Nuts .....		.40	
Sunflower Seed .....	.15, 2 lb. for .25		
Cuttle Bone .....	.05 and .10	Each	
			Pkt.
Mrs. Halfin's Bird Rejuvenator (Song Restorer) .....			.10
Mrs. Halfin's Bird Tonic .....			.10
Mrs. Halfin's Bird Wash .....			.25
Mrs. Halfin's Moultting Food .....		.10 and	.25
Mrs. Halfin's Lice and Mite Powder .....			.10
Mrs. Halfin's Ant Eggs (for Soft-Billed Birds) .....			.25
Mrs. Halfin's Color Food (Red and Yellow) .....			.25
Mrs. Halfin's Parrot Tonic .....			.25
Mrs. Halfin's Germicidal and Prophylactic .....			.25
Mrs. Halfin's Dry Wash .....			.25
Mrs. Halfin's Parrot Seed Mixture .....			.35
Mrs. Halfin's Paroquet Mixture .....			.15
Mrs. Halfin's Bird Nesting with Eggs .....		.15 and	.25
Mrs. Halfin's Polly Crackers .....			.10
Mrs. Halfin's Gravel Paper .....			.05
Mrs. Halfin's Cedar Bird Perches .....			.05
Mrs. Halfin's 20 in 1 Pine Oil .....			.25
Mrs. Halfin's Natural Fish Food .....			.10
Bird Balm (For Bald Spots) .....			.10
Canary Cage Cuttle Bone Holders .....			.01
Canary Cage Wire Bird Nests .....			.10
Canary Cage Bird Swings .....			.10
Bird Cage and Stand			2.50
Spratt's Cod Liver Oil Cage and Nestling Food .....		.15 and .25	pkts.
Spratt's Sing Song .....			.10
Spratt's Song Restorer .....			.25
Spratt's Mite Traps .....			.25
West's Magnesian Grit .....			.15

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

BIRD SEED AND SUPPLIES—Continued

West's Special Mating Food .....	.35
West's Song Restorer .....	.25
Philadelphia Bird Gravel (Red and Silver) .....	.10
Philadelphia American Salve .....	.25
Philadelphia Bird Bitters .....	.25
Philadelphia Mite Powder .....	.25
Kaempfer's Big Kernel Birdolene (Song Restorer) .....	.10
Kaempfer's Big Kernel Canary Highball .....	.10
Kaempfer's Big Kernel Bird Asthma Tablets .....	.25
Burnett's Polly Nut Mixture .....	.25
Bird Joy .....	.35
Mixed Parrot Seed, 2 lbs. ....	.35
Canary Leg Bands	Doz. .15
Canary Cage Cups .....	.10 and .15 Each
Canary Cage Perches .....	.05 and .10 Each
Canary Cage Springs .....	.15 and .25 Each
Canary Cage Baths .....	.10 and .25 Each
Bird Shipping Cages .....	.50 Each
Parrot Cages	\$8.00 and \$10.00 Each
Love Bird Mating Cages	\$3.00 Each

DOG REMEDIES AND SUPPLIES

	Box
Spratt's Worm Tablets for Dogs .....	.10 .50
Spratt's Condition Tablets for Dogs .....	.50
Spratt's Ointment .....	.50
Spratt's Diuretic Tablets .....	.50
Spratt's Muscular Tablets .....	.50
Spratt's Eye Lotion Tablets .....	.50
Spratt's Special Tablets for Cats .....	.50
Spratt's Worm Capsules for Cats .....	.10 and .50
Spratt's Tonic and Condition .....	.50
Spratt's Digestive Tablets for Dogs .....	.50
Spratt's Astringent Tablets for Dogs .....	.50
Sergeant's Special Medicine	\$1.00
Sergeant's Vitapets, Vitamin A, B, G, D .....	.60
Sergeant's Mange Medicine .....	.65
Sergeant's Condition Pills .....	.50
Sergeant's Sure Shot Capsules .....	.50
Sergeant's Puppy Capsules .....	.50
Sergeant's Sure Shot Liquid .....	.50
Sergeant's Tapeworm Medicine .....	.50
Sergeant's Compound Arsenic and Iron Pills .....	.50
Sergeant's Cod Liver Oil Capsules .....	.50
Sergeant's Canker Wash .....	.50
Sergeant's Mouth Wash .....	.50
Sergeant's Compound Pepsin Tablets .....	.50
Sergeant's Intestinal Astringent .....	.50
Sergeant's Expectorant Medicine .....	.50
Sergeant's Diuretic Pills .....	.50
Sergeant's Liniment .....	.50
Sergeant's Eye Wash .....	.50

DOG REMEDIES AND SUPPLIES—Continued

		Box
Sergeant's Laxative Capsules .....		.50
Sergeant's Nerve Sedative Medicine .....		.50
Sergeant's Carbolic Tar Soap .....		.25
Sergeant's Skip-Flea Soap .....		.25
Sergeant's Skip-Flea Powder, 2 oz. ....		.35
Sergeant's Disinfectant .....	.25	.50
One Spot Flea Powder .....	.25	.50
"Dogzoff" .....		.60
Bee Brand Shampoo .....		.25
Milray Liquid Flea Soap .....		.25
Miller's Dog Soap .....		.25
Right-O Worm Capsules for Dogs .....		.25
Flea Combs (For Dogs and Cats)		1.00
Disinfectant for Kennels .....	.20, .35, and .50 Bottles \$1.25 per Gallon Cans	
Mrs. Halfin's Dry Wash .....	.10 and .25	
Mrs. Halfin's Dog Soap .....		.10
Dog Shipping Baskets	Each	3.50
Dog Feeding Pans .....		.20
Dog Feeding Bowls, Double .....		.50
Dog Sleeping Baskets		1.50
Cedar Shavings, for dog houses .....		.25
Fleischmann's Yeast for Dogs .....		.25
Catnip Mice (For Cats) .....		.10
Rubber Mice, Rats and Bones .....		.10

DOG FOOD.

Milk-Bone Dog Biscuit	pkts.	.20 and .35	
Milk-Bone Puppy Biscuit	pkts.	.20 and .35	
Red Heart Kibbled Dog Food	pkt.	.10	
Gaines 90, Canned Meat .....		.10
Vigor, Canned Dog Food .....		.05
Red Heart Canned Dog Food; A, B, C Ration .....	.10 can, 3 for	.25
Spratt's Ovals, with Charcoal	pkt.	.40	
Spratt's Ovals, without Charcoal	pkt.	.40	
Spratt's Cat Food	pkt.	.10	
Spratt's Assorted Dog Biscuit	pkt.	.40	
Mrs. Halfin's Itsy Bitsy (Candy Substitute)	pkt.	.10	
Puss 'n Boots Cat Meat	can	.05	
	1 lb	25 lb	100 lb
Gaines Milk and Meat Meal10	1.75	6.50
Gaines Krunchon10	2.00	7.50
Miller's A-1 Meal10	1.75	6.50
Miller's Kibbles10	2.50	9.00
Chappel's Ken-L-Worth10	2.25	8.50
Spratt's Assorted Dog Biscuit	Bulk 1 lb.	.15	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

GOLD FISH AND SUPPLIES.

Common, Fan Tail, Black Moor, and Chebunkin Fish from 10c to 25c each.

	Pkt.
Mrs. Halfin's Fish Flakes .....	.10
Mrs. Halfin's Tropical Fish Food .....	.10
Mrs. Halfin's Turtle Food .....	.10
Mrs. Halfin's Shrimp Fish Food .....	.10
Spratt's Granulated Fish Food .....	.10
Bishop's Wafer Fish Food .....	.10
Fish Nets	Each .25
Fish Globes	½ Gal. .25 1 Gal. .50 2 Gal. 1.00
Aquariums	2 Gal. 1.50 5 Gal. 2.50 7 Gal. 3.50
Aquarium Cement .....	.25
Aquarium Ornaments and Shells .....	.10-.25
Medicated Health Fishball .....	.10
Fungus Remedy and Fish Tonic .....	.25

MISCELLANEOUS

Tanglefoot Fly Paper .....	.10	3 for	.25
Rex Fly Ribbons .....	.05	3 for	.10
Rootone, for cuttings .....			.25
Reth, Ready-to-Use Dust Gun .....			.45
Polar Naphtholene Moth Flakes .....			.15
Grafting Wax—½ lb. ....			.15
Nomole. Poison to kill moles, ground squirrels, and small rodents.....	1.10		2.00
Poison Wheat. Death to rats and mice .....	.15		
Jim Dandy Rat and Mice Killer .....			.15
K. R. O. Kills Rats only (Not a poison) .....			.75
Pastoxine. A non-poisonous exterminator of rats and mice.....			.60
Morton's Sugar-Cure Smoke Salt .....			.90
South American Ant Poison .....			.25
Raffia, Natural, for tying plants, 1 lb.			1.00
Figaro, Condensed Wood Smoke .....	.50	1.00	1.50
Mologen, Mole Poison .....			.50
Antrol, Ant Killer .....			.75
Daisy Fly Killer .....			.20
Hot Caps .....	.25 per dozen	\$1.50 per 100	
Lime, Agricultural			

**BECAUSE OF UNSETTLED CONDITIONS, ALL
PRICES IN THIS CATALOG ARE SUBJECT TO
CHANGE WITHOUT NOTICE.**

ORDER SHEET

QUINLAN SEED STORE

317 Wabash Avenue
Terre Haute, Indiana

Name _____

Post Office **County**

Express Office..... **Co. of Express Office**..... **State**.....

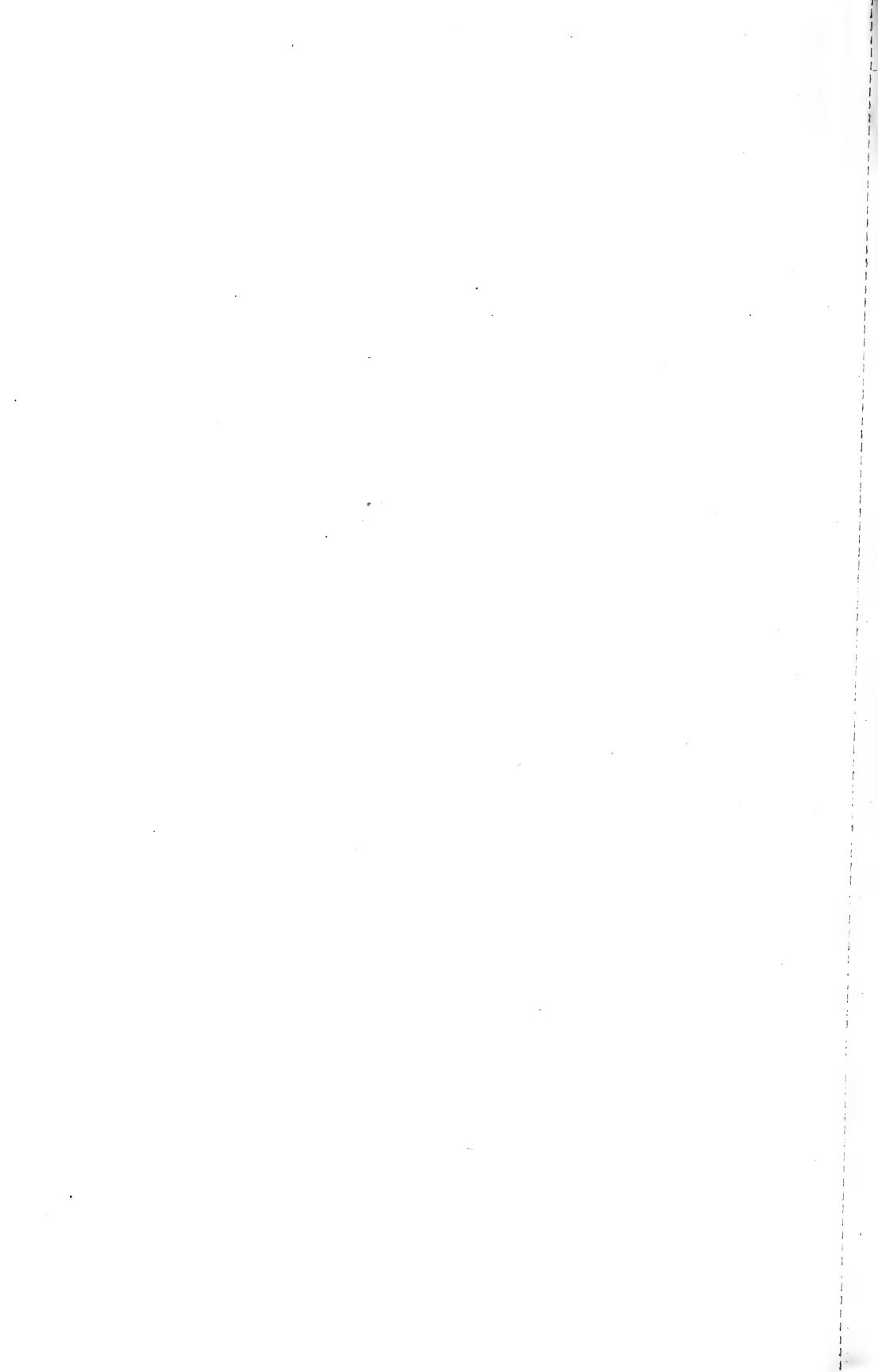
Find Enclosed P. O. Order \$ Draft \$ Cash \$ Stamps \$

for which send to address above the list of seed, etc., forwarded by _____.

State here if wanted by mail, express or freight

..State here if wanted by mail, express or freight

DETACH HERE



ORDER SHEET

QUINLAN SEED STORE

317 Wabash Avenue
Terre Haute, Indiana

Name.....

Post Office..... **County**.....

Express Office _____ **Co. of Express Office** _____ **State** _____

Find Enclosed P. O. Order \$..... Draft \$..... Cash \$..... Stamps \$.....

for which send to address above the list of seed, etc., forwarded by.....

State here if wanted by mail, express or freight.

DETACH HERE





